

Angeles Ruiz

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

370
citations

840119

11
h-index

940134

16
g-index

16
all docs

16
docs citations

16
times ranked

348
citing authors

#	ARTICLE	IF	CITATIONS
1	Adenosine A1 receptor down-regulation in mothers and fetal brain after caffeine and theophylline treatments to pregnant rats. <i>Journal of Neurochemistry</i> , 2002, 82, 625-634.	2.1	64
2	Desensitization and internalization of adenosine A1 receptors in rat brain by in vivo treatment with R-PIA: involvement of coated vesicles. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1996, 1310, 168-174.	1.9	48
3	Adenosine A1 Receptor in Cultured Neurons from Rat Cerebral Cortex. <i>Journal of Neurochemistry</i> , 2002, 75, 656-664.	2.1	43
4	Maternal caffeine intake during gestation and lactation down-regulates adenosine A ₁ receptor in rat brain from mothers and neonates. <i>Journal of Neuroscience Research</i> , 2010, 88, 1252-1261.	1.3	32
5	Chronic caffeine or theophylline intake during pregnancy inhibits A1 receptor function in the rat brain. <i>Neuroscience</i> , 2005, 131, 481-489.	1.1	30
6	Modulation of adenosine A ₁ and A _{2A} receptors in C6 glioma cells during hypoxia: involvement of endogenous adenosine. <i>Journal of Neurochemistry</i> , 2008, 105, 2315-2329.	2.1	28
7	Effect of chronic gestational treatment with caffeine or theophylline on Group I metabotropic glutamate receptors in maternal and fetal brain. <i>Journal of Neurochemistry</i> , 2005, 94, 440-451.	2.1	22
8	Down-regulation of rat brain adenosine A ₁ receptors at the end of pregnancy. <i>Journal of Neurochemistry</i> , 2004, 88, 993-1002.	2.1	18
9	Chronic intake of caffeine during gestation down regulates metabotropic glutamate receptors in maternal and fetal rat heart. <i>Amino Acids</i> , 2006, 30, 257-266.	1.2	18
10	Adenosine A1 receptor agonist treatment up-regulates rat brain metabotropic glutamate receptors. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2002, 1593, 69-75.	1.9	17
11	Desensitization of adenosine A1 receptors in rat immature cortical neurons. <i>European Journal of Pharmacology</i> , 2011, 670, 365-371.	1.7	13
12	Different modulation of inhibitory and stimulatory pathways mediated by adenosine after chronic in vivo agonist exposure. <i>Brain Research</i> , 2005, 1031, 211-221.	1.1	10
13	Effect of chronic glutamate administration to pregnant rats during gestation on metabotropic glutamate receptors from mothers and full-term fetuses brain. <i>Amino Acids</i> , 2005, 28, 127-137.	1.2	9
14	Metabotropic glutamate receptor/phospholipase C system in female rat heart. <i>Brain Research</i> , 2007, 1153, 1-11.	1.1	9
15	Metabotropic glutamate receptor/phospholipase C pathway is increased in rat brain at the end of pregnancy. <i>Neurochemistry International</i> , 2007, 50, 681-688.	1.9	6
16	Hyperthermia-induced seizures produce long-term effects on the functionality of adenosine A ₁ receptor in rat cerebral cortex. <i>International Journal of Developmental Neuroscience</i> , 2020, 80, 1-12.	0.7	3